

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6473558").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 11:48
L2	1	("7062149").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 11:48
L5	1	("6466733").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 12:13
L6	44474	synchroniz\$5 same decod\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:13
L7	2577	synchroniz\$5 same decod\$5 same MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:14
L8	1449	synchroniz\$5 near10 decod\$5 same MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:14
L9	20239	synchroniz\$5 near10 decod\$5 near10MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:14
L10	631	synchroniz\$5 near10 decod\$5 near10 MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:15
L11	58	synchroniz\$5 near10 decod\$5 near10 MPEG2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 12:14

## EAST Search History

L12	31	synchroniz\$5 near10 decod\$5 near10 MPEG same (trick near3 mode or playback or play near3 back or fast adj forward\$3 or backward or reverse\$5 near3 playback)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:10
L13	1	("5134956").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 13:03
L14	1	("6793200").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 13:03
L15	1	("6329918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 13:10
L16	1	("6329919").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 13:10
L18	917	(trick adj play\$5 or fast adj play\$3 or high near3 speed or fast\$2forward\$3 or reverse\$3 or backward or trickplay or trick) same (disengag\$5 or separate\$5 or delet\$3 or eras\$3) near3 (sync or synchronization or synchroniz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:26
L19	0	(trick adj play\$5 or fast adj play\$3 or high near3 speed or fast\$2forward\$3 or reverse\$3 or backward or trickplay or trick) same (disengag\$5 or separate\$5 or delet\$3 or eras\$3) near3 (sync or synchronization or synchroniz\$5) same MPEG2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:26
L20	64	(trick adj play\$5 or fast adj play\$3 or high near3 speed or fast\$2forward\$3 or reverse\$3 or backward or trickplay or trick) same (disengag\$5 or separate\$5 or delet\$3 or eras\$3) near3 (sync or synchronization or synchroniz\$5) same decod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:27
S1	1	("20010006576").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 11:39
S2	0	Campisano-Francesco.in.	US-PGPUB; USPAT	OR	ON	2007/03/13 16:19
S3	4	cheney-dennis.in.	US-PGPUB; USPAT	OR	ON	2007/03/13 16:41

## EAST Search History

S4	1	("20040264924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 16:41
S5	1	("20020034374").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:14
S6	1	("20020051621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:18
S7	1	("20020061183").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:22
S8	1	("20020136530").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:23
S9	1	("5453790").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:25
S10	1	("5588029").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:27
S11	1	("5729648").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:29
S12	1	("5960006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:31
S13	1	("6014706").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:33
S14	1	("6118921").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 17:37
S15	0	("jp-5344494-\$ did.").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 17:38
S16	3	("6141486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 17:38

## EAST Search History

S17	2	("6154603").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 17:42
S18	2	("6233389").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 17:43
S19	2	("6473558").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 17:43
S20	1	(trick adj play\$5 or fast adj play\$3 or high near3 speed or fast\$2forward\$3 or reverse\$3) same (MPEG-2 or MPEG2 or MPEG\$2"2") same (second or two or multiple or plurality) near (buffer\$3 or RAM or FIFO or cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:44
S21	3114	(trick adj play\$5 or fast adj play\$3 or (high or fast) near3 speed or fast\$2forward\$3 or reverse\$3) same (second or two or multiple or plurality) near (buffer\$3 or RAM or FIFO or cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:25
S22	3032	(trick adj play\$5 or fast adj play\$3 or (high or fast) adj speed or fast\$2forward\$3 or reverse\$3) same (second or two or multiple or plurality) near (buffer\$3 or RAM or FIFO or cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:25
S23	95	(trick adj play\$5 or fast adj play\$3 or (high or fast) adj speed or fast\$2forward\$3 or reverse\$3) same (second or two or multiple or plurality) near (buffer\$3 or RAM or FIFO or cache) and (MPEG2 or MPEG\$1"2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:26

## EAST Search History

S24	18	("5289584"   "5521918"   "5559999"   "5619501"   "5684804"   "5841472"   "5898695"   "5959659").PN. OR ("6134272"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 10:29
S25	914	(386/68).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S26	162	S25 and pointer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:05
S27	11	S25 and pointer\$1 near (buffer\$1 or RAM or cache or FIFO or LIFO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 16:06
S28	13	("5809245"   "5841938"   "5889515"   "5974224"   "6009229").PN. OR ("6473558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 16:45
S29	104	(386/6-8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S30	362	(386/70).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S31	154	(386/33).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S32	1243	(386/111-112).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/14 16:46
S33	3	("5974224"   "6058241"   "6473558").PN. OR ("7062149"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 14:24
S34	63	(sync or synchronization) near (MPEG2 or MPEG-2 or MEPG\$12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:25
S35	1	("6473558").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 17:05

## EAST Search History

S36	0	(disconnect\$3 or delete or cancel or disengag\$3 or separat\$5 ) near(sync or synchronization) near (MPEG2 or MPEG-2 or MEPG\$12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:27
S37	120	(disconnect\$3 or delete or cancel or disengag\$3 or separat\$5 ) near(sync or synchronization) and (MPEG2 or MPEG-2 or MEPG\$12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:27
S38	1	(disconnect\$3 or delete or cancel or disengag\$3 or separat\$5 ) near(sync or synchronization) and (MPEG2 or MPEG-2 or MEPG\$12) and (386/68).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:30
S39	2	(disconnect\$3 or delete or cancel or disengag\$3 or separat\$5 ) near(sync or synchronization) same pointer and (MPEG2 or MPEG-2 or MEPG\$12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 17:31
S40	51	(trick adj play\$5 or fast adj play\$3 or high near3 speed or fast\$2forward\$3 or reverse\$3) same (MPEG-2 or MPEG2 or MPEG\$2"2") same (sync or synchronization or synchroniz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:24
S41	0	("10127863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/18 16:00
S42	1	("20020172154").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/18 16:00
S43	1	("6671323").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/18 16:04
S44	1	S43 and header same line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:17

## EAST Search History

S45	2	generat\$5 near header near (location or line adj number)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 16:22
S46	8	header near line adj number and video	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 18:20
S47	1	("6862652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/18 18:20
S48	8	indicat\$5 near location near multiplex\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:25
S49	3874	location near5 multiplex\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:25
S50	365	location near5 multiplex\$6 and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:26
S51	12	location near5 multiplex\$6 near video and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:42
S52	0	(auxiliary or ancillary or text or caption or time adj code)near location near5 multiplex\$6 near video and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:43
S53	4	(auxiliary or ancillary or text or caption or time adj code)near location near5 multiplex\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:36

## EAST Search History

S54	1	("6671323").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:30
S55	363	(auxiliary or ancillary or text or caption or time adj code)near (location or position) near5 (change)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:32
S56	1224	(auxiliary or ancillary or text or caption or time adj code)near5 (location or position) near5 (change)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:32
S57	778	(auxiliary or ancillary) near5 (location or position) near5 (change)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:32
S58	1	(auxiliary or ancillary) near5 (location or position) near5 (change) and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:33
S59	9	(auxiliary or ancillary) near5 (location or position) near5 (change or vary\$3) and MPEG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:33
S60	4	(auxiliary or ancillary or text or caption or time adj code) near location near5 multiplex\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:46
S61	3013	(386/27,29,33,64,95,98,131).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:46
S62	382	S61 and @pd> "20060911"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:49

## EAST Search History

S63	1	("6118921").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:49
S64	1	S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:49
S65	1	("6014706").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:49
S66	1	S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:49
S67	1	S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:49
S68	1	("5960006").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:49
S69	1	S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:49
S70	1	("20040264924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/30 20:32
S71	161	(386/33).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S72	984	(386/68).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S73	107	(386/6-8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 13:39
S74	376	(386/70).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 15:32

## EAST Search History

S75	23	(US-20010055470-\$ or US-20010005444-\$ or US-20020015576-\$ or US-20040067043-\$ or US-20040264924-\$).did. or (US-6134272-\$ or US-5453790-\$ or US-5602956-\$ or US-6466733-\$ or US-6353700-\$ or US-7185356-\$ or US-7062149-\$ or US-6850691-\$ or US-6823131-\$ or US-6751400-\$ or US-5974224-\$ or US-7024678-\$ or US-6473558-\$ or US-6118921-\$ or US-6233389-\$ or US-6154603-\$ or US-5960006-\$ or US-6181693-\$). did.	US-PGPUB; USPAT	OR	ON	2007/08/31 15:42
S76	1471302	"23" and (parallel or sequential\$3 or serial)	US-PGPUB; USPAT	OR	ON	2007/08/31 15:42
S77	18	S75 and (parallel or sequential\$3 or serial)	US-PGPUB; USPAT	OR	ON	2007/08/31 16:12
S78	1	("5590262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 16:12
S79	1	S78 and interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 16:12

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	3489	(386/27,29,33,64,95,98,131).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/01 16:12